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Sep 10, 2002

DERWENT-ACC-NO: 2000-378535

DERWENT-WEEK: 200274

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**TITLE:** Use of peripheral benzodiazepine receptor ligands to prepare topical cosmetic, pharmaceutical or dermatological compositions for treating cutaneous stress, e.g. sunburn or skin aging

INVENTOR: CASELLAS, P; DEROCQ, J ; DEROCQ, J M

## PATENT-ASSIGNEE:

ASSIGNEE	CODE
SANOFI-SYNTHELABO	SNFI
SANOFI SA	SNFI

PRIORITY-DATA: 1998FR-0014387 (November 17, 1998)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
JP 2002529486 W	September 10, 2002		032	A61K007/00
FR 2785803 A1	May 19, 2000		018	A61K007/48
WO 200028947 A2	May 25, 2000	F	000	A61K007/00
AU 200011661 A	June 5, 2000		000	A61K007/00
EP 1131039 A2	September 12, 2001	F	000	A61K007/00
KR 2001089475 A	October 6, 2001		000	A61K007/00
HU 200105058 A2	May 28, 2002		000	A61K007/48

**DESIGNATED-STATES:** AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW NL OA PT SD SE SL SZ TZ UG ZW AL AT BE CH CY DE DK ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT RO SE SI

## APPLICATION-DATA:

PUB-NO	APPL-DATE	APPL-NO	DESCRIPTOR
JP2002529486W	November 10, 1999	1999WO-FR02761	
JP2002529486W	November 10, 1999	2000JP-0581995	
JP2002529486W		WO 200028947	Based on
FR 2785803A1	November 17, 1998	1998FR-0014387	
WO 200028947A2	November 10, 1999	1999WO-FR02761	
AU 200011661A	November 10, 1999	2000AU-0011661	
AU 200011661A		WO 200028947	Based on
EP 1131039A2	November 10, 1999	1999EP-0972094	
EP 1131039A2	November 10, 1999	1999WO-FR02761	
EP 1131039A2		WO 200028947	Based on
KR2001089475A	May 17, 2001	2001KR-0706238	
HU 200105058A2	November 10, 1999	1999WO-FR02761	
HU 200105058A2	November 10, 1999	2001HU-0005058	
HU 200105058A2		WO 200028947	Based on

INT-CL (IPC): A61 K 7/00; A61 K 7/40; A61 K 7/48; A61 K 31/19; A61 K 31/203; A61 K 31/5513; A61 K 35/00; A61 K 45/00; A61 P 17/00; A61 P 17/04; A61 P 17/06; A61 P 31/22; A61 P 37/00; A61 P 39/06; C07 D 243/24

ABSTRACTED-PUB-NO: FR 2785803A

BASIC-ABSTRACT:

NOVELTY - Peripheral benzodiazepine receptor (PBR) ligands are used to prepare topical cosmetic, pharmaceutical or dermatological compositions for treating cutaneous stress.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for:

(1) use of PBR ligands to prepare topical cosmetic and/or dermatological compositions for reducing wrinkles, reducing sunburn or protecting against free radicals;

(2) a topical cosmetic and/or dermatological composition containing a PBR ligand.

ACTIVITY - Dermatological; antiinflammatory; antipruritic; antipsoriatic; immunomodulatory. An experiment to determine the photoprotective effect of PBR ligands against ultraviolet-induced erythema and edema on guinea pigs is described but no results are given.

MECHANISM OF ACTION - PBR agonist.

USE - The PBR ligands are useful for treating cutaneous stress, e.g. skin irritation, erythema, pruritis, skin aging, psoriasis, herpes, dermatitis, lichen, insect bites, fibrosis, immunological disorders or eczema.

CHOSEN-DRAWING: Dwg.0/7

TITLE-TERMS: PERIPHERAL BENZODIAZEPINE RECEPTOR LIGAND PREPARATION TOPICAL COSMETIC PHARMACEUTICAL DERMATOLOGY COMPOSITION TREAT CUTANEOUS STRESS SUNBURN SKIN

DERWENT-CLASS: B02 D16 D21

CPI-CODES: B03-A; B06-D07; B10-C02; B10-C03; B10-C04D; B14-C03; B14-G03; B14-L01; B14-N17; B14-R01; D08-B09A;

CHEMICAL-CODES:

Chemical Indexing M2 \*01\*

Fragmentation Code  
 D014 D022 D780 G013 G100 H2 H211 H6 H602 H608  
 H642 J5 J521 L9 L941 M1 M113 M210 M211 M273  
 M281 M320 M412 M431 M511 M520 M531 M540 M782 M904  
 M905 P420 P433 P434 P943 Q262 Q263

Ring Index  
01829  
Specific Compounds  
A10KQK A10KQT A10KQM

Chemical Indexing M2 \*02\*

Fragmentation Code  
H4 H401 H481 H8 J0 J011 J1 J171 M280 M312  
M321 M331 M340 M342 M349 M381 M391 M416 M431 M620  
M782 M904 M905 M910 P420 P433 P434 P943 Q262 Q263  
Specific Compounds  
00009K 00009T 00009M 06285K 06285T 06285M  
Registry Numbers  
0009U

Chemical Indexing M2 \*03\*

Fragmentation Code  
H4 H401 H481 H8 J0 J013 J1 J173 M280 M313  
M321 M332 M344 M349 M381 M391 M416 M431 M620 M782  
M904 M905 M910 P420 P433 P434 P943 Q262 Q263  
Specific Compounds  
00419K 00419T 00419M 07029K 07029T 07029M  
Registry Numbers  
0419U

Chemical Indexing M2 \*04\*

Fragmentation Code  
G036 G038 G562 H7 H725 J0 J011 J1 J171 M210  
M211 M240 M283 M316 M321 M333 M342 M372 M391 M415  
M431 M510 M520 M530 M541 M782 M904 M905 M910 P420  
P433 P434 P943 Q262 Q263  
Specific Compounds  
01211K 01211T 01211M 07921K 07921T 07921M 10826K 10826T 10826M  
Registry Numbers  
1211U

Chemical Indexing M2 \*05\*

Fragmentation Code  
G036 G038 G562 H4 H401 H481 H7 H725 H8 M210  
M211 M240 M283 M316 M321 M333 M342 M373 M391 M415  
M431 M510 M520 M530 M541 M782 M904 M905 M910 P420  
P433 P434 P943 Q262 Q263  
Specific Compounds  
00282K 00282T 00282M  
Registry Numbers  
0282U

Chemical Indexing M2 \*06\*

Fragmentation Code  
G011 G100 H4 H401 H441 H8 J0 J011 J1 J131  
M280 M320 M414 M431 M510 M520 M531 M540 M782 M904  
M905 M910 P420 P433 P434 P943 Q262 Q263  
Specific Compounds  
00291K 00291T 00291M 07025K 07025T 07025M  
Registry Numbers  
0291U

UNLINKED-DERWENT-REGISTRY-NUMBERS: 0009U; 0282U ; 0291U ; 0419U ; 1211U

SECONDARY-ACC-NO:

CPI Secondary Accession Numbers: C2000-114758